## Fires involving Lighters, Cigarette Lighters, Cigar Lighters



Virginia Statistics - Calendar Year 2008 <sup>1</sup> (Fires involving lighters)								
Types of Fires	Frequency	Frequency	Civilian		Fire Fighter		Total Loss	
Турез от т пез	Trequency	%	Inj	Death	Inj	Death	Total Loss	
Structure	80	30.3%	6	1	1	0	\$1,752,141	
Vehicle	17	6.4%	1	0	0	0	\$109,365	
Grass/Brush/Forest/Wildland	120	45.5%	1	0	0	0	\$1,791	
Outside Rubbish	13	4.9%	0	0	0	0	\$301	
Special Outside	19	7.2%	1	0	0	0	\$1,561	
Cultivated vegetation, Crops	5	1.9%	0	0	0	0	\$62,510	
Other	10	3.8%	2	0	0	0	\$1,680	
Total	264	100.0%	11	1	1	0	\$1,929,349	

Virginia Statistics - Calendar Year 2008 <sup>1</sup> (Fires involving lighters)									
Property Use	Frequency	Frequency	Civilian		Fire Fighter		Total Loss		
Froperty Ose	Trequency	%	Inj	Death	Inj	Death	Total Loss		
Assembly	6	2.3%	0	0	0	0	\$2,711		
Educational	7	2.7%	0	0	0	0	\$70,205		
Health Care/Detention	7	2.7%	1	0	0	0	\$2,521		
Residential	97	36.7%	8	1	0	0	\$1,765,992		
Mercantile, Business	9	3.4%	0	0	0	0	\$1,870		
Industrial/Defense/Agriculture	8	3.0%	0	0	0	0	\$78		
Manufacturing	2	0.8%	0	0	0	0	\$50		
Storage	3	1.1%	0	0	1	0	\$16,000		
Outside/Special	122	46.2%	1	0	0	0	\$54,422		
Other	0	0.0%	0	0	0	0	\$0		
None	3	1.1%	1	0	0	0	\$15,500		
Undetermined	0	0.0%	0	0	0	0	\$0		
Total	264	100.0%	11	1	1	0	\$1,929,349		

Virginia Statistics - Calendar Year 2008 <sup>1</sup> (Fires involving lighters)									
Contributing Factors	Frequency	Frequency	Civilian		Fire Fighter		Total Loss		
Contributing Factors	requericy	%	lnj	Death	lnj	Death	TOtal LOSS		
Playing with heat source	72	27.3%	3	0	1	0	\$1,232,811		
Other Misuse of Material or									
Product	76	28.8%	3	1	0	0	\$575,363		
Total Misuse of Material or									
Product	148	56.1%	6	1	1	0	\$1,808,174		

<sup>&</sup>lt;sup>1</sup>Statistics for Calendar Year 2008 are preliminary and represent incidents on file as of December 11, 2008. Calendar Year 2008 statistics will be finalized on April 1, 2009.

Source: Virginia Fire Incident Reporting System; Prepared by the Information & Statistics Section

## Fires involving Lighters, Cigarette Lighters, Cigar Lighters

Virginia Statistics - Calendar Year 2007 (Fires involving lighters)									
Types of Fires	Frequency	Frequency	Civilian		Fire Fighter		Total Loss		
Types of Tiles	Trequency	%	Inj	Death	Inj	Death	Total Loss		
Structure	96	36.4%	7	0	2	0	\$1,924,637		
Vehicle	20	7.6%	1	0	0	0	\$146,080		
Grass/Brush/Forest/Wildland	167	63.3%	0	0	0	0	\$25,208		
Outside Rubbish	44	16.7%	0	0	0	0	\$1,133		
Special Outside	23	8.7%	0	0	0	0	\$58,942		
Cultivated vegetation, Crops	7	2.7%	1	0	0	0	\$1		
Other	14	5.3%	1	0	0	0	\$1,401		
Total	371	140.5%	10	0	2	0	\$2,157,402		

Virginia Statistics - Calendar Year 2007 (Fires involving lighters)									
Property Use	Frequency	Frequency	Civilian		Fire Fighter		Total Loss		
Floperty Ose	Trequency	%	Inj	Death	Inj	Death	Total Loss		
Assembly	13	4.9%	0	0	0	0	\$20,801		
Educational	8	3.0%	0	0	0	0	\$450		
Health Care/Detention	7	2.7%	0	0	0	0	\$4,027		
Residential	137	51.9%	8	0	2	0	\$1,765,931		
Mercantile, Business	5	1.9%	0	0	0	0	\$100,001		
Industrial/Defense/Agriculture	4	1.5%	0	0	0	0	\$0		
Manufacturing	1	0.4%	0	0	0	0	\$0		
Storage	16	6.1%	0	0	0	0	\$97,902		
Outside/Special	171	64.8%	2	0	0	0	\$167,740		
Other	3	1.1%	0	0	0	0	\$0		
None	5	1.9%	0	0	0	0	\$500		
Undetermined	1	0.4%	0	0	0	0	\$50		
Total	371	140.5%	10	0	2	0	\$2,157,402		

Virginia Statistics - Calendar Year 2007 (Fires involving lighters)									
Contributing Factors	Frequency	Frequency	Civilian		Fire Fighter		Total Loss		
Continbuting Factors	requericy	%	Inj	Death	lnj	Death	Total Loss		
Playing with heat source	89	24.0%	4	0	2	0	\$935,695		
Other Misuse of Material or									
Product	115	31.0%	3	0	0	0	\$696,195		
Total Misuse of Material or									
Product	204	55.0%	7	0	2	0	\$1,631,890		